

10/565825 IAP5 Rec'd PCT/PTO 25 JAN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

:

Reiji AGUSA et al.

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2006_0067A

Filed January 25, 2006

BROADCAST CHANNEL MODIFICATION:

DETECTION DEVICE

[Corresponding to PCT/JP2004/010878

Filed July 23, 2004]

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1a.

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

IJ	each U.S. Patent and U.S. Patent application publication;						
	each reference previously cited in the international application PCT/; and/or						
	each reference previously cited in prior parent application Serial No.						
[X] Th	is Information Disclosure Statement is submitted:						
	hree months of the filing date (or of entry into the National Stage) of the ntitled application. or						

ATTACHMENT D



10/565825 IAP5 Rac'd PCT/PTO 25 JAN 2006

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b.	[] This Information Disclosure Statement is submitted					
	Action	e events of above paragraph 1a and prior to the mailing date of a final Office or a Notice of Allowance or an action which otherwise closes prosecution in the tion, and thus:				
	(1) [] t	he certification of paragraph 2 below is provided, or				
	(2) [] t	he fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.				
1c.	[] This Information Disclosure Statement is submitted:					
	after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:					
	the cer	tification of paragraph 2 below is provided, <u>and</u>				
	the fee	of \$180.00 specified in 37 CFR 1.17(p) is enclosed.				
2.	It is hereby certified					
	a. []	that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or				
	b. []	that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.				



MP5 Reg'd PCT/PTO 25 JAN 2006

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] an International Search Report (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [X] an International Search Report citing one or more of the references is enclosed.

Respectfully submitted,

Reiji AGUSA et al

Jeffrey Rt Filipek Begistration No. 41,471

Attorney for Applicants

JRF/fs Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 January 25, 2006

Sheet 1 of 1			INFORMA	TION DISCLOSURE STATEMEN	т_			
FORM PTO 1449 (modified)				ATTY DOCKET NO. 2006_0067A SERMINOU 25 JAN 2006				
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Reiji AGUSA et al. 10/565825				
(Use several sheets if necessary) Date Submitted to PTO: January 25, 2006				FILING DATE January 25, 2006				
			U.:	S. PATENT DOCUMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA							
	AB							
	AC							
	AD							
	AE							
	AF							
	AG							
	АН							
	Al					<i>.</i>		
			FORE	EIGN PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLA YES	ATION NO
	AJ	2002-101352	4-5-02	Japan			abstract	
	AK	2001-36888	2-9-01	Japan			abstract	
	AL	2002-152649	5-24-02	Japan			abstract	
	АМ	9-307406	11-28-97	Japan			abstract	
	AN	0 808 020	11-19-97	Europe			x	
		OTHER	DOCUMENT(S) (I	ncluding Author, Title, Date, Pertin	ent Pages, Etc.)	· · · · · · · · · · · · · · · · · · ·		
	AO							
	AP		, m (1 (4), , , , , , , , , , , , , , , , , , ,			10 m - 10 m 10 m		-
	AQ			Activities being and a form the control of the first	· · · · · · · · · · · · · · · · · · ·	<u> </u>		·
EXAMINER /Michael Lee/			DATE CONSIDER	RED 09/12	/2008			